ICINREC'd PCT/PTO 14 APR 2005

FORM PT@-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 123474

U.S. APPLICATION NO. (If known, see 37 CFR 1.5).

| | | ESIGNATED/ELECTED OF DICERNING A FILING UNI | New U.S. National Stage of PCT/JP03/012312 | | | | | | |
|---|-------------|---|--|---|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/JP03/012312 | | | INTERNATIONAL FILING DATE September 26, 2003 | PRIORITY DATE CLAIMED October 18, 2002 | | | | | |
| | | NVENTION S FOR PRODUCING ACETYLEN | E COMPOUND | <u> </u> | | | | | |
| | | TS FOR DO/EO/US AMADA, Hiroo MATSUMOTO, Tak | kanori SHIMIZU | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 3. | ☒ | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | | |
| 5. | \boxtimes | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| | | b. 🖾 has been communicated by the International Bureau. | | | | | | | |
| | | c. \square is not required, as the applic | cation was filed in the United States | Receiving Office (RO/US). | | | | | |
| 6. | \boxtimes | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | _ | a. 🛛 is attached hereto. | | | | | | | |
| | 1 | b. \square has been previously submitt | ted under 35 U.S.C. 154(d)(4). | | | | | | |
| | į | c. The International Application was filed in English. | | | | | | | |
| 7 . | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| | | a. are attached hereto (require | are attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| | | b. have been communicated b | ted by the International Bureau. | | | | | | |
| | | c. have not been made; however | ever, the time limit for making such amendments has NOT expired. | | | | | | |
| | | d. have not been made and wi | d will not be made. | | | | | | |
| <u>8</u> | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| | \boxtimes | An oath or declaration of the inventors (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | | An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or information included: | | | | | | | | | |
| 11. | | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. | \boxtimes | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. | \boxtimes | A preliminary amendment. | | | | | | | |
| 14. | \boxtimes | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. | | A substitute specification. | | | | | | | |
| 16. | \boxtimes | A power of attorney and/or change of address letter. | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 20. | \boxtimes | International Search Report and Po | ower of Attorney Transmittal. | | | | | | |

10/531458

JC13 Rec'd PCT/PTO 14 APR 2005

| U.S. APPLICATION NO. (if known, New U.S. National Stage of PCT/JP03/012312 | | INTERNATIONAL APPLICA PCT/JP03/012312 | TION NO. | ATTORNEY'S DOCKET NUMBER 123474 | | | | | |
|--|---------------------------------|--|-------------------------|------------------------------------|----------------------|--|--|--|--|
| 21. The following fees | are submitted: | | | CALCULATIONS | PTO USE ONLY | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| BASIC NATIONAL FEE (37 | 7 CFR 1.492(a)): | \$300.00 | | | | | | | |
| SEARCH FEE (37 CFR 1.4 | 92(b)(1)-(3)): | | | \$400.00 | | | | | |
| | | | | | | | | | |
| International search fee (37 | ' CFR 1.445(a)(2)) | | | | | | | | |
| l | | | | | | | | | |
| International search report the search fee is paid | provided to USP10 | | | | | | | | |
| the search fee is paid | | | | | | | | | |
| All situations not provided for | | | | | | | | | |
| EXAMINATION FEE (37 C) | | | | \$200.00 | | | | | |
| | (// / / // | • | | | | | | | |
| International preliminary ex | amination report pre | | | | | | | | |
| IPEA and favorable as to no | | | | | | | | | |
| for all claims presented in the application entering the national stage \$ 100.00 | | | | | | | | | |
| All situations not provided for | or above | | | | | | | | |
| Surcharge of \$130.00 for fu | rnishing the gath of | declaration later than 3 | 30 months from the | \$ | | | | | |
| earliest claimed priority date | e (37 CFR 1.492(e) |). | | * | | | | | |
| TOTAL PAGES OF | | | | | | | | | |
| APPLICATION OVER | ÷ 50 | = † | x 250 = | \$ | | | | | |
| 100 (- 100) | | | | | | | | | |
| †round up to next intege | | T NUMBER EVERA | RATE | \$ | <u> </u> | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | x 50.00 = | \$ | | | | | |
| TOTAL CLAIMS INDEPENDENT CLAIMS | 4- 20 1- 3 | = 0 | x 200.00 = | \$ | | | | | |
| MULTIPLE DEPENDENT C | | | + 360.00 = | \$ | | | | | |
| MOLTIFLE DEPENDENT C | \$900.00 | | | | | | | | |
| Applicant claims small | entity status See | TOTAL OF ABOVE (| | \$ | | | | | |
| reduced by ½. | entity status. Occ. | • | | | | | | | |
| | | \$900.00 | | | | | | | |
| Processing fee of \$130.00 | for furnishing the Er | \$ | | | | | | | |
| the earliest claimed priority | date (37 CFR 1.49 | | | | | | | | |
| | | | NATIONAL FEE = | \$900.00 | | | | | |
| Fee for recording the enclo- accompanied by an approp | sed assignment (37 | \$ | | | | | | | |
| accompanied by an approp | nate cover sheet (S | EES ENCLOSED = | \$900.00 | | | | | | |
| | | Amount to be | | | | | | | |
| | | refunded: | \$ | | | | | | |
| | | | | charged: | \$ | | | | |
| a. 🛛 Check No. 1657 | 727 in the amount o | f \$900.00 to cover the a | above fees is enclosed | | • | | | | |
| | | t No in the amou | | | plicate copy of this | | | | |
| sheet is enclose | | | | | | | | | |
| c. | ner is hereby authors | rized to charge any add | ditional fees which may | y be required, or credi | t any overpayment to | | | | |
| Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card | | | | | | | | | |
| information sh | ould not be include | led on this form. Prov | ide credit card informa | ition and authorization | on PTO-2038. | | | | |
| | | | | | | | | | |
| NOTE: Where an appro | priate time limit u | nder 37 CFR 1.495 has | not been met, a peti | tion to revive (37 CF | R 1.137(a) or (b)) | | | | |
| must be filed an SEND ALL CORRESPON | | re the application to p | ending status. | •1 | | | | | |
| OLIFF & BERRIDG | Mada | | | | | | | | |
| Customer Number | • | es A. Oliff | | | | | | | |
| Oustonier Hulling | . 20074 | ON NUMBER: 27,075 | | | | | | | |
| | · | · - | | | | | | | |
| Date <u>April 14, 2005</u> | | | NAME: Thom | | | | | | |
| | | REGISTRATIO | ON NUMBER: 30,4 | 11 | | | | | |
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